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NOTICE OF ALLOWANCE AND FEE(S) DUE

42640

7590

11/10/2004

DILLON & YUDELL LLP 8911 NORTH CAPITAL OF TEXAS HWY SUITE 2110 AUSTIN, TX 78759 EXAMINER HUISMAN, DAVID J

ART UNIT

PAPER NUMBER

DATE MAILED: 11/10/2004

, APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/598,436	06/22/2000	Charles Robert Moore	AT9-99-453	5581

TITLE OF INVENTION: PROCESSOR AND METHOD OF EXECUTING A LOAD INSTRUCTION THAT DYNAMICALLY BIFURCATE A LOAD INSTRUCTION INTO SEPARATELY EXECUTABLE PREFETCH AND REGISTER OPERATIONS

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
,	nonprovisional	NO	\$1370	\$0	\$1370	02/10/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

indicated unless corrected maintenance fee notificatio	below or directed otherwise ms.	in Block 1, by (a) sp	pecifying a new corre	spondence address	; and/or (b) indicating a sepa	rate "FEE ADDRESS" for
CURRENT CORRESPONDEN	CE ADDRESS (Note: Use Block 1 for	any change of address)	Ľ.	Acch Tennemattal Ti	f mailing can only be used for his certificate cannot be used to	or any other accompanying
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SUITE 2110			ad	dressed to the Ma	with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the c	above, or being facsimile
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						(Signature)
						(Date)
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CFR 1.363).	adence address (or Change of	Correspondence	(1) the names of up or agents OR, alterna	to 3 registered pate tively,	ent attorneys	
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3. ASSIGNEE NAME AN	D RESIDENCE DATA TO E	BE PRINTED ON TH	E PATENT (print or	ype)		
PLEASE NOTE: Unler recordation as set forth	ss an assignee is identified b in 37 CFR 3.11. Completion	elow, no assignce dat of this form is NOT a	ta will appear on the substitute for filing a	patent. If an assign assignment.	gnee is identified below, the	locument has been filed for
(A) NAME OF ASSIG	NEE	(B) F	RESIDENCE: (CITY	and STATE OR CO	OUNTRY)	
Please check the appropria	te assignee category or categ	ories (will not be print	ted on the patent):	Tndividual 🗀	Corporation or other private gr	oup entity Government
4a. The following fee(s) ar			Payment of Fee(s):			•
Issue Fee			A check in the amo			
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to			
Advance Order - #	of Copies	D	■ The Director is he Deposit Account Num!	eby authorized by per	charge the required fee(s), of (enclose an extra	copy of this form).
5. Change in Entity Statu	us (from status indicated abov	e)				
a. Applicant claims	SMALL ENTITY status. See				ALL ENTITY status, Sec 37 C	
The Director of the USPTONOTE: The Issue Fee and interest as shown by the re	O is requested to apply the Iss Publication Fee (if required) secords of the United States Pa	sue Fee and Publicatio will not be accepted f tent and Trademark O	on Fee (if any) or to re from anyone other that office.	-apply any previou n the applicant; a re	isly paid issue fee to the applic egistered attorney or agent; or	ation identified above. the assignee or other party in
Authorized Signature _				Date		
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This collection of informa	tion is required by 37 CFR 1.	311. The information	is required to obtain	or retain a benefit b	y the public which is to file (an	nd by the USPTO to process)
an application. Confidenti submitting the completed this form and/or suggestic Box 1450, Alexandria, Vi Alexandria, Virginia 2231	ality is governed by 35 U.S.C application form to the USP ons for reducing this burden, rginia 22313-1450. DO NOT 3-1450.	C. 122 and 37 CFR 1. TO, Time will vary dishould be sent to the C SEND FEES OR CC		estimated to take I dividual case. Any icer, U.S. Patent au TO THIS ADDRE	y the public which is to file (at 2 minutes to complete, includ comments on the amount of a d Trademark Office, U.S. De SS. SEND TO: Commissione	

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AUSTIN TY 787	150		2183			

DATE MAILED: 11/10/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 566 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 566 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.